

## Illinois Science Olympiad 2011 State Tournament Medal Winners

### Division B

#### Division A

1 <sup>st</sup>	Lisle
2 <sup>nd</sup>	Porta
3 <sup>rd</sup>	Old Orchard
4 <sup>th</sup>	McCracken
5 <sup>th</sup>	Rockford Christian/Pontiac

#### Division AA

1 <sup>st</sup>	Daniel Wright – National Bid
2 <sup>nd</sup>	Marie Murphy – National Bid
3 <sup>rd</sup>	South
4 <sup>th</sup>	Kennedy
5 <sup>th</sup>	Park View

#### Spirit Award

#### Trial Event Electric Wright Stuff

Place	
1 <sup>st</sup>	Daniel Wright
2 <sup>nd</sup>	Kennedy
3 <sup>rd</sup>	South
4 <sup>th</sup>	Farmington
5 <sup>th</sup>	Frederick

#### Trial Event Geocaching

Place	
1 <sup>st</sup>	Marie Murphy
2 <sup>nd</sup>	Science & Arts
3 <sup>rd</sup>	South
4 <sup>th</sup>	Frederick
5 <sup>th</sup>	Decatur Classical/Pontiac

#### Trial Event Model This

Place	
1 <sup>st</sup>	Avery Coonley
2 <sup>nd</sup>	South
3 <sup>rd</sup>	Kennedy
4 <sup>th</sup>	Hawthorn North
5 <sup>th</sup>	Daniel Wright

#### Trial Event Pentathlon

Place	
1 <sup>st</sup>	Kennedy
2 <sup>nd</sup>	Daniel Wright
3 <sup>rd</sup>	Marie Murphy
4 <sup>th</sup>	Roscoe
5 <sup>th</sup>	Avery Coonley

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**Anatomy**

Place	Division A	Division AA
1 <sup>st</sup>	Porta	Highland
2 <sup>nd</sup>	Lisle	Daniel Wright
3 <sup>rd</sup>	Hawthorn North	Mead
4 <sup>th</sup>	Old Orchard	Marie Murphy
5 <sup>th</sup>	Rockford Christian	St. Petronille

**Awesome Aquifers**

Place	Division A	Division AA
1 <sup>st</sup>	Old Orchard	Marie Murphy
2 <sup>nd</sup>	Frederick/Pontiac	Kennedy
3 <sup>rd</sup>	McCracken	Science & Arts Academy
4 <sup>th</sup>	Rockford Christian	South
5 <sup>th</sup>	Decatur Classical	Sacred Heart

**Battery Buggy**

Place	Division A	Division AA
1 <sup>st</sup>	Frederick/Pontiac	North Shore Country Day
2 <sup>nd</sup>	Porta	Daniel Wright
3 <sup>rd</sup>	St. Gilbert	Science & Arts Academy
4 <sup>th</sup>	Ingersoll	Highland
5 <sup>th</sup>	Mercer	Park View

**Bottle Rocket**

Place	Division A	Division AA
1 <sup>st</sup>	Porta	Thomas
2 <sup>nd</sup>	Frederick	Daniel Wright
3 <sup>rd</sup>	Old Orchard	Grayslake
4 <sup>th</sup>	Ingersoll	St. Petronille
5 <sup>th</sup>	Oriole Park	Wredling

**Can't Judge a Powder**

Place	Division A	Division AA
1 <sup>st</sup>	McCracken	Daniel Wright
2 <sup>nd</sup>	Decatur Classical	Park View
3 <sup>rd</sup>	Mercer	Latin
4 <sup>th</sup>	Rockford Christian/Pontiac	Timothy Christian
5 <sup>th</sup>	Harlem	Kennedy

**Crime Busters**

Place	Division A	Division AA
1 <sup>st</sup>	Hawthorn North	Marie Murphy
2 <sup>nd</sup>	Belvidere South	North Shore Country Day
3 <sup>rd</sup>	Frederick	Park View
4 <sup>th</sup>	Old Orchard	Avery Coonley
5 <sup>th</sup>	Rockford Christian	Science & Arts Academy

**Compute This**

Place	Division A	Division AA
1 <sup>st</sup>	Franklin	Sacred Heart
2 <sup>nd</sup>	Rockford Christian	Science & Arts Academy
3 <sup>rd</sup>	Roscoe	Kennedy
4 <sup>th</sup>	Lisle	Avery Coonley
5 <sup>th</sup>	McCracken	Highland

**Disease Detectives**

Place	Division A	Division AA
1 <sup>st</sup>	Farmington Central	North Shore Country Day
2 <sup>nd</sup>	Lisle	Kennedy
3 <sup>rd</sup>	Rockford Christian	Mead
4 <sup>th</sup>	McCracken	Marie Murphy
5 <sup>th</sup>	Hawthorn North	Daniel Wright

**Dynamic Planet**

Place	Division A	Division AA
1 <sup>st</sup>	McCracken	Park View
2 <sup>nd</sup>	Old Orchard	Highland
3 <sup>rd</sup>	Porta	Marie Murphy
4 <sup>th</sup>	Mercer	Daniel Wright
5 <sup>th</sup>	Belvidere South	South

**Ecology**

Place	Division A	Division AA
1 <sup>st</sup>	McCracken	South
2 <sup>nd</sup>	Millstadt	Kennedy
3 <sup>rd</sup>	Rockford Christian	Latin
4 <sup>th</sup>	Hawthorn North	Daniel Wright
5 <sup>th</sup>	Belvidere South	Highland

### Experimental Design

Place	Division A	Division AA
1 <sup>st</sup>	Lisle	Marie Murphy
2 <sup>nd</sup>	Millstadt	Our Lady of Perpetual Help
3 <sup>rd</sup>	Hawthorn North	North Shore Country Day
4 <sup>th</sup>	McCracken	North Park
5 <sup>th</sup>	Farmington Central	South

### Fossils

Place	Division A	Division AA
1 <sup>st</sup>	McCracken	Marie Murphy
2 <sup>nd</sup>	Lisle	Daniel Wright
3 <sup>rd</sup>	Rockford Christian	South
4 <sup>th</sup>	Frederick/Pontiac	Latin
5 <sup>th</sup>	Harlem	North Park

### Junkyard Challenge

Place	Division A	Division AA
1 <sup>st</sup>	Rockford Christian	North Shore Country Day
2 <sup>nd</sup>	Roscoe	North Park
3 <sup>rd</sup>	Oriole Park	Kennedy
4 <sup>th</sup>	Mercer	South
5 <sup>th</sup>	Millstadt	Marie Murphy

### Meteorology

Place	Division A	Division AA
1 <sup>st</sup>	Franklin	Marie Murphy
2 <sup>nd</sup>	Oriole Park/Pontiac	Latin
3 <sup>rd</sup>	Old Orchard	Daniel Wright
4 <sup>th</sup>	Decatur Classical	South
5 <sup>th</sup>	McCracken	Timothy Christian

### Microbe Mission

Place	Division A	Division AA
1 <sup>st</sup>	McCracken	Park View
2 <sup>nd</sup>	Franklin	Kennedy
3 <sup>rd</sup>	Old Orchard	Marie Murphy
4 <sup>th</sup>	Porta	South
5 <sup>th</sup>	Hawthorn North	Daniel Wright

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**Ornithology**

Place	Division A	Division AA
1 <sup>st</sup>	St. Gilbert	Highland
2 <sup>nd</sup>	Hawthorn North	Daniel Wright
3 <sup>rd</sup>	Decatur Classical	Park View
4 <sup>th</sup>	Frederick	Timothy Christian
5 <sup>th</sup>	Old Orchard/Pontiac	Marie Murphy

**Optics**

Place	Division A	Division AA
1 <sup>st</sup>	Old Orchard	Marie Murphy
2 <sup>nd</sup>	Frederick	Latin
3 <sup>rd</sup>	Lisle	Daniel Wright
4 <sup>th</sup>	Porta	Mead
5 <sup>th</sup>	Hawthorn North	Science & Arts Academy

**Road Scholar**

Place	Division A	Division AA
1 <sup>st</sup>	Porta	Latin
2 <sup>nd</sup>	Franklin	South
3 <sup>rd</sup>	Lisle	St. Petronille
4 <sup>th</sup>	Frederick	Marie Murphy
5 <sup>th</sup>	Old Orchard	Science & Arts Academy

**Shock Value**

Place	Division A	Division AA
1 <sup>st</sup>	Lisle	Kennedy
2 <sup>nd</sup>	Decatur Classical	Science & Arts Academy
3 <sup>rd</sup>	Belvidere South	Latin
4 <sup>th</sup>	Millstadt	South
5 <sup>th</sup>	Roscoe	Highland

**Solar System**

Place	Division A	Division AA
1 <sup>st</sup>	McCracken	Sacred Heart
2 <sup>nd</sup>	Rockford Christian	Kennedy
3 <sup>rd</sup>	Lisle	Daniel Wright
4 <sup>th</sup>	Decatur Classical	Science & Arts Academy
5 <sup>th</sup>	Old Orchard	Latin

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**Storm the Castle**

Place	Division A	Division AA
1 <sup>st</sup>	Porta	Marie Murphy
2 <sup>nd</sup>	Rockford Christian	Thomas
3 <sup>rd</sup>	Lisle	South
4 <sup>th</sup>	Ingersoll	Daniel Wright
5 <sup>th</sup>	St. Gilbert	North Shore Country Day

**Towers**

Place	Division A	Division AA
1 <sup>st</sup>	Farmington Central	Grayslake
2 <sup>nd</sup>	Porta/Pontiac	South
3 <sup>rd</sup>	Lisle	Marie Murphy
4 <sup>th</sup>	Roscoe	Park View
5 <sup>th</sup>	Old Orchard	North Shore Country Day

**Write It Do It**

Place	Division A	Division AA
1 <sup>st</sup>	Porta	Wredling
2 <sup>nd</sup>	Ingersoll	Kennedy
3 <sup>rd</sup>	Farmington Central	St. Petronille
4 <sup>th</sup>	Millstadt	Timothy Christian
5 <sup>th</sup>	Coonley/Pontiac	Latin

**Division C**

Division A

- 1<sup>st</sup> Libertyville
- 2<sup>nd</sup> Harlem
- 3<sup>rd</sup> Rockford Auburn
- 4<sup>th</sup> Farmington
- 5<sup>th</sup> Addison Trail

Division AA

- 1<sup>st</sup> New Trier-Winnetka – National Bid
- 2<sup>nd</sup> Stevenson – National Bid
- 3<sup>rd</sup> IMSA
- 4<sup>th</sup> Naperville Central
- 5<sup>th</sup> Crystal Lake Central

Spirit Award: Westminster Christian

**Trial Event Electric Wright Stuff**

Place	
1 <sup>st</sup>	Stevenson
2 <sup>nd</sup>	New Trier-Winnetka
3 <sup>rd</sup>	Westminster Christian
4 <sup>th</sup>	Benet
5 <sup>th</sup>	IMSA

**Trial Event Geocaching**

Place	
1 <sup>st</sup>	Libertyville
2 <sup>nd</sup>	Stevenson
3 <sup>rd</sup>	Benet
4 <sup>th</sup>	Mascoutah
5 <sup>th</sup>	Addison Trail

**Trial Event Model This**

Place	
1 <sup>st</sup>	New Trier-Winnetka
2 <sup>nd</sup>	Mascoutah
3 <sup>rd</sup>	IMSA
4 <sup>th</sup>	Niles North
5 <sup>th</sup>	Stevenson

**Trial Event Sumo Bot**

Place	
1 <sup>st</sup>	Stevenson
2 <sup>nd</sup>	Crystal Lake South
3 <sup>rd</sup>	Champaign Central
4 <sup>th</sup>	IMSA
5 <sup>th</sup>	Jacobs

**Trial Event Towline Glider**

Place	
1 <sup>st</sup>	New Trier-Winnetka
2 <sup>nd</sup>	New Trier-Northfield
3 <sup>rd</sup>	Stevenson
4 <sup>th</sup>	Rockford Auburn
5 <sup>th</sup>	Crystal Lake Central

### Anatomy and Physiology

Place	Division A	Division AA
1 <sup>st</sup>	Macomb	Huntley
2 <sup>nd</sup>	Jacobs	Stevenson
3 <sup>rd</sup>	Mascoutah	IMSA
4 <sup>th</sup>	Rockford Auburn	New Trier-Winnetka
5 <sup>th</sup>	Farmington	Naperville North

### Astronomy

Place	Division A	Division AA
1 <sup>st</sup>	Unity	IMSA
2 <sup>nd</sup>	Harlem	New Trier-Winnetka
3 <sup>rd</sup>	Rockford Auburn	New Trier-Northfield
4 <sup>th</sup>	Lewistown	Hinsdale Central
5 <sup>th</sup>	Libertyville	Loyola Academy

### Chemistry Lab

Place	Division A	Division AA
1 <sup>st</sup>	Mascoutah	Naperville Central
2 <sup>nd</sup>	Unity	New Trier-Winnetka
3 <sup>rd</sup>	Harlem	Crystal Lake Central
4 <sup>th</sup>	Sacred Heart Griffin	IMSA
5 <sup>th</sup>	Champaign Centennial	Crystal Lake South

### Disease Detectives

Place	Division A	Division AA
1 <sup>st</sup>	Mascoutah	IMSA
2 <sup>nd</sup>	Rockford Auburn	Crystal Lake Central
3 <sup>rd</sup>	Jacobs	New Trier-Winnetka
4 <sup>th</sup>	Harlem	Hinsdale South
5 <sup>th</sup>	Libertyville	Hersey

### Dynamic Planet

Place	Division A	Division AA
1 <sup>st</sup>	Libertyville	IMSA
2 <sup>nd</sup>	Durand	Crystal Lake South
3 <sup>rd</sup>	Rockford Auburn	Stevenson
4 <sup>th</sup>	Champaign Centennial	New Trier-Winnetka
5 <sup>th</sup>	Mascoutah	Naperville North



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**Ecology**

Place	Division A	Division AA
1 <sup>st</sup>	Jacobs	Huntley
2 <sup>nd</sup>	Rockford Auburn	New Trier-Winnetka
3 <sup>rd</sup>	Mascoutah	Naperville North
4 <sup>th</sup>	Sacred Heart Griffin	IMSA
5 <sup>th</sup>	Porta	Stevenson

**Experimental Design**

Place	Division A	Division AA
1 <sup>st</sup>	Addison Trail	Lyons Township
2 <sup>nd</sup>	Harlem	Crystal Lake South
3 <sup>rd</sup>	Libertyville	Huntley
4 <sup>th</sup>	Porta	Neuqua Valley
5 <sup>th</sup>	Champaign Central	New Trier-Winnetka

**Forensics**

Place	Division A	Division AA
1 <sup>st</sup>	Libertyville	New Trier-Winnetka
2 <sup>nd</sup>	Durand	Huntley
3 <sup>rd</sup>	Addison Trail	Buffalo Grove
4 <sup>th</sup>	Sacred Heart Griffin	Crystal Lake Central
5 <sup>th</sup>	Mahomet-Seymour	IMSA

**Fossils**

Place	Division A	Division AA
1 <sup>st</sup>	Farmington	Naperville Central
2 <sup>nd</sup>	Porta	New Trier-Winnetka
3 <sup>rd</sup>	Harlem	Stevenson
4 <sup>th</sup>	Rockford Auburn	Propect
5 <sup>th</sup>	Jacobs	Crystal Lake South

**Helicopters**

Place	Division A	Division AA
1 <sup>st</sup>	Porta	New Trier-Winnetka
2 <sup>nd</sup>	Farmington	Buffalo Grove
3 <sup>rd</sup>	Harlem	Loyola Academy
4 <sup>th</sup>	Addison Trail	Naperville Central
5 <sup>th</sup>	Libertyville	Champaign Central

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**Microbe Mission**

Place	Division A	Division AA
1 <sup>st</sup>	Macomb	Stevenson
2 <sup>nd</sup>	Unity	IMSA
3 <sup>rd</sup>	Rockford Auburn	U of C Lab School
4 <sup>th</sup>	Sacred Heart Griffin	New Trier-Winnetka
5 <sup>th</sup>	Jacobs	Lyons Township

**Mission Possible**

Place	Division A	Division AA
1 <sup>st</sup>	Westminster Christian	New Trier-Winnetka
2 <sup>nd</sup>	Libertyville	Stevenson
3 <sup>rd</sup>	Farmington	Benet
4 <sup>th</sup>	Rockford Auburn	Niles West
5 <sup>th</sup>	Mascoutah	Niles North

**Mousetrap Vehicle**

Place	Division A	Division AA
1 <sup>st</sup>	Libertyville	New Trier-Northfield
2 <sup>nd</sup>	Porta	New Trier-Winnetka
3 <sup>rd</sup>	Farmington	Niles North
4 <sup>th</sup>	Rockford Auburn	Crystal Lake Central
5 <sup>th</sup>	Community Links	IMSA

**Optics**

Place	Division A	Division AA
1 <sup>st</sup>	Collinsville	New Trier-Winnetka
2 <sup>nd</sup>	Harlem	Naperville North
3 <sup>rd</sup>	Libertyville	Hinsdale Central
4 <sup>th</sup>	Jacobs	Naperville Central
5 <sup>th</sup>	Mahomet-Seymour	U of C Lab School

**Ornithology**

Place	Division A	Division AA
1 <sup>st</sup>	Farmington	Stevenson
2 <sup>nd</sup>	Harlem	New Trier-Northfield
3 <sup>rd</sup>	Belleville West	Neuqua Valley
4 <sup>th</sup>	Westminster Christian	U of C Lab School
5 <sup>th</sup>	Mascoutah	Naperville Central

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**Protein Modeling**

Place	Division A	Division AA
1 <sup>st</sup>	Jacobs	New Trier-Winnetka
2 <sup>nd</sup>	Harlem	Prospect
3 <sup>rd</sup>	Macomb	Huntley
4 <sup>th</sup>	Westminster Christian	Lyons Township
5 <sup>th</sup>	Unity	Lake Forest

**Remote Sensing**

Place	Division A	Division AA
1 <sup>st</sup>	Champaign Centennial	New Trier-Winnetka
2 <sup>nd</sup>	Mahomet-Seymour	Benet
3 <sup>rd</sup>	Lane Tech	Stevenson
4 <sup>th</sup>	Farmington	Crystal Lake South
5 <sup>th</sup>	Belleville West	Naperville North

**Robot Ramble**

Place	Division A	Division AA
1 <sup>st</sup>	Westminster Christian	Stevenson
2 <sup>nd</sup>	Durand	New Trier-Winnetka
3 <sup>rd</sup>	Farmington	U of C Lab School
4 <sup>th</sup>	Champaign Centennial	Naperville Central
5 <sup>th</sup>	Lewistown	Niles West

**Sounds of Music**

Place	Division A	Division AA
1 <sup>st</sup>	Rockford Auburn	Stevenson
2 <sup>nd</sup>	Libertyville	New Trier-Winnetka
3 <sup>rd</sup>	Westminster Christian	Hinsdale Central
4 <sup>th</sup>	Lewistown	IMSA
5 <sup>th</sup>	Champaign Centennial	Neuqua Valley

**Technical Problem Solving**

Place	Division A	Division AA
1 <sup>st</sup>	Addison Trail	New Trier-Winnetka
2 <sup>nd</sup>	Jacobs	Buffalo Grove
3 <sup>rd</sup>	Sacred Heart Griffin	Naperville North
4 <sup>th</sup>	Champaign Centennial	Crystal Lake South
5 <sup>th</sup>	Durand	Naperville Central

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**Towers**

Place	Division A	Division AA
1 <sup>st</sup>	Libertyville	Stevenson
2 <sup>nd</sup>	Addison Trail	New Trier-Winnetka
3 <sup>rd</sup>	Harlem	Champaign Central
4 <sup>th</sup>	Porta	Naperville Central
5 <sup>th</sup>	Sacred Heart Griffin	Huntley

**Wind Power**

Place	Division A	Division AA
1 <sup>st</sup>	Wendell Phillips	Stevenson
2 <sup>nd</sup>	Community Links	New Trier-Winnetka
3 <sup>rd</sup>	Westminster Christian	Neuqua Valley
4 <sup>th</sup>	Lane Tech	Benet
5 <sup>th</sup>	Collinsville	Huntley

**Write It Do It**

Place	Division A	Division AA
1 <sup>st</sup>	Farmington	Stevenson
2 <sup>nd</sup>	Rockford Auburn	Crystal Lake South
3 <sup>rd</sup>	Durand	Buffalo Grove
4 <sup>th</sup>	Lewistown	Benet
5 <sup>th</sup>	Rockford Auburn-Freshman	Crystal Lake Central